

FIG. 1

Sensor Response to Soot

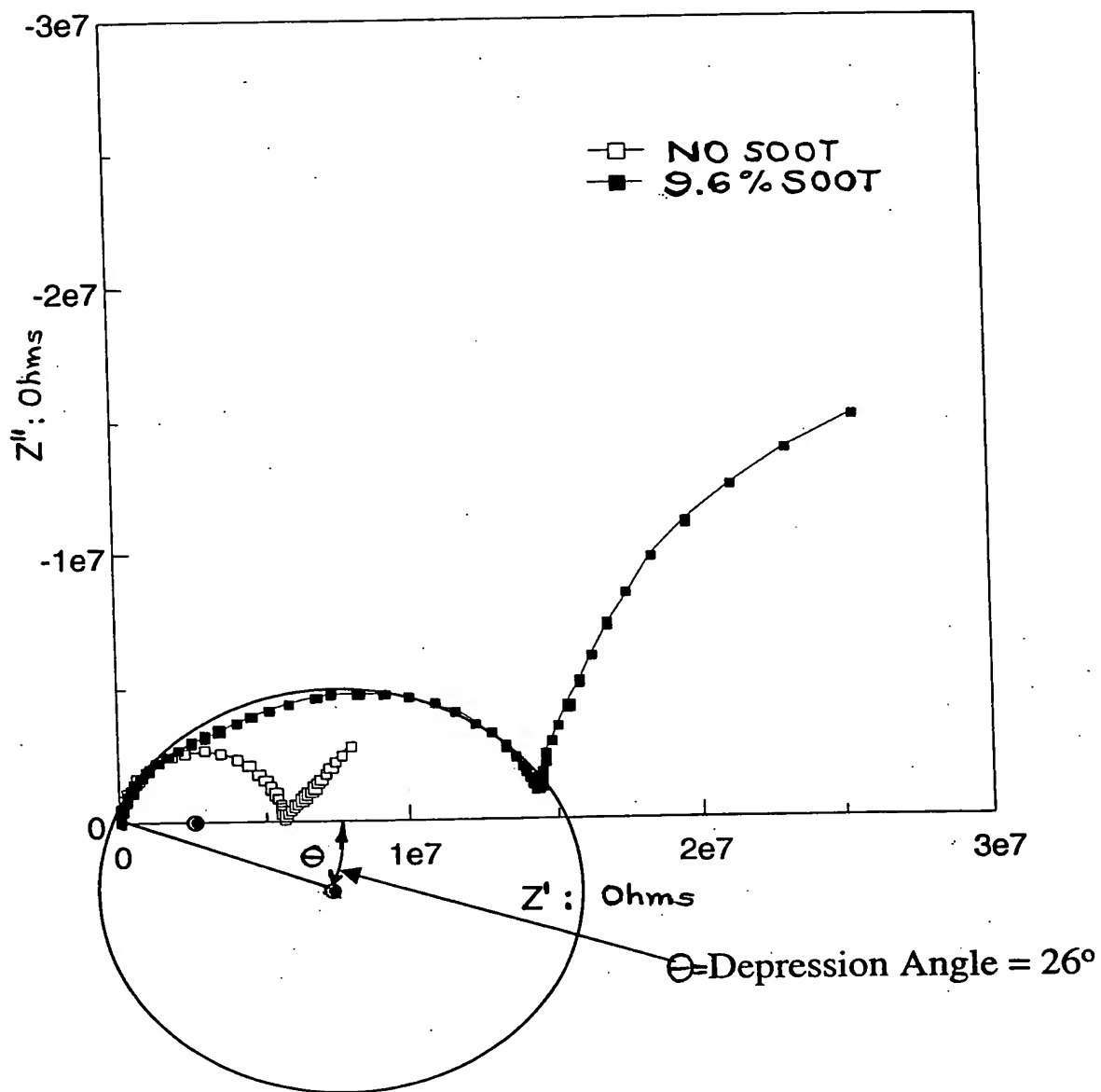


FIG. 2

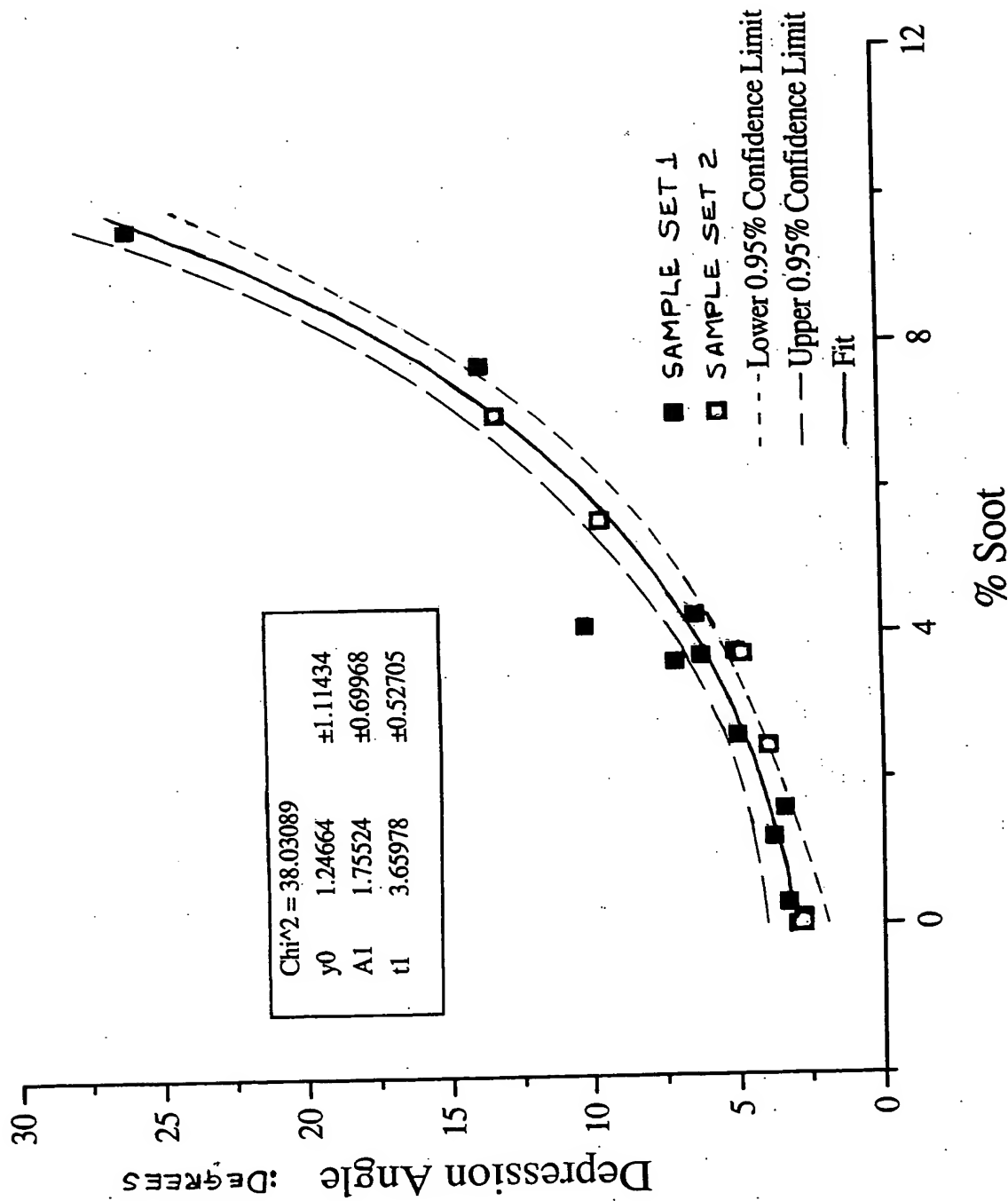


FIG. 3